



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 4032

Bib Data Sheet

SERIAL NUMBER 10/083,342	FILING DATE 02/27/2002 RULE	CLASS 711	GROUP ART UNIT 2185	ATTORNEY DOCKET NO. ASAM.0054
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Masayuki Ito, Kodaira, JAPAN;  
 Junichi Nishimoto, Hachioji, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* NOTE

BX  
\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2001-130559 04/27/2001 ✓

BX  
IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 03/22/2002

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 13	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Examiner's Signature <i>Plu</i>	Initials		

## ADDRESS

REED SMITH LLP  
 Suite 1400  
 3110 Fairview Park Drive  
 Falls Church, VA 22042

TITLE DATA PROCESSOR FOR REDUCING SET-ASSOCIATIVE CACHE ENERGY  
 Data processor via SELECTIVE WAY PREDICTION

FILING FEE RECEIVED 870	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---